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PRICE LIST

2023

PG price group

MZ surcharge for brass: 14,93 €/kg *

KS catalogue page

Version: 06.02.2023

Article No.	(Search: „Strg + F“)	Article Description	List price	PG	MZ	KS
01/ACON34		Analogue signal converter	44,00	1		28
01/ANS21		Single circuit solar controller	109,00	1		6
01/ANS21-L		Charging pump controller	103,00	1		6
01/AO4-DL		DL bus extension for 4 analogue outputs	44,00	1		27
01/APC		Analogue-PWM converter	52,00	1		28
01/ATON		Set comprising EHS-R immersion heater and CAN-EZ3A	599,00	2		22
01/ATON+		Set comprising EHS-R immersion heater and CAN-EZ3 with Modbus and S0 Interface	649,00	2		23
01/AUSKTY		Outdoor temperature sensor KTY	10,60	1		29
01/AUSPT		Outdoor temperature sensor PT1000	12,80	1		29
01/BFKTY		DHW tank sensor KTY	11,50	1		32
01/BFPT1000		DHW tank sensor PT1000	11,50	1		31
10/BFPT1000 4X35MM		DHW tank sensor PT1000 4x35mm	21,20	1		31
01/BFPT1000 5X60MM		DHW tank sensor PT1000 5x60mm	29,00	1		31
01/CAN-BC2		CAN-bus converter 2	174,00	1		17
01/CAN-EZ3-OZ		CAN energy meter 3 without sensors	269,00	1		20
01/CAN-I/O 45		CAN bus extension module	144,00	1		17
01/CAN-MTX2-WT		Touch monitor x2 white 4,3" Display	249,00	1		16

* Surcharges are not discountable!

price list valid from 01.03.2023

all prices in Euro excl. VAT

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Article No.	(Search: „Strg + F“)	Article Description	List price	PG	MZ	KS
01/CAN-MTX2-BK		Touch monitor x2 black 4,3" Display	249,00	1		16
01/CAN-MTX2-CO2-BK		Touch monitor x2 black 4,3" Display with CO2 sensor	349,00	1		16
01/CAN-MTX2-CO2-WT		Touch monitor x2 white 4,3" Display with CO2 sensor	349,00	1		16
01/CAN-MTX2-ST-BK		Touch monitor x2 black 4,3" Display for mounting in cabinet door	249,00	1		16
01/CAN-MTX2-ST-WT		Touch monitor x2 white 4,3" Display for mounting in cabinet door	249,00	1		16
01/CAN-RP		CAN-bus Repeater	77,00	1		25
01/CAN-UES		Surge protection for CAN bus	46,00	1		25
01/CAN-UES2		Surge protection for CAN bus with housing	46,00	1		25
01/CBV-EP		CAN bus connector - expansion package	24,00	1		25
01/CBV-GP		CAN bus connector - basic package	36,00	1		25
01/CMI		Control and Monitoring Interface	209,00	1		18
01/CMI-NT		Control and Monitoring Interface incl. power unit	219,00	1		18
01/CMI-S	NEW	Control and Monitoring Interface for switching cabinets	209,00	1		18
01/DPS23-100MB-DL		Differential pressure sensor +100 mbar / -10 mbar, DL bus	99,00	1		35
01/DPS23-10B-DL		Differential pressure sensor +10 bar / -1 bar, DL bus	99,00	1		35
01/DPS23-10MB-DL		Differential pressure sensor +/- 10 mbar, DL bus	99,00	1		35
01/DPS23-1B-DL		Differential pressure sensor +1 bar / -0,1 bar, DL bus	99,00	1		35
01/DPS23-2MB-DL		Differential pressure sensor +/- 2,5 mbar, DL bus	99,00	1		35
01/EHS		Immersion heater - 3000 W, controlable in 4 steps	349,00	2		21
01/EHS-R		Immersion heater - 3000 W, variable control	409,00	2		21
01/EP1PT		Sensor package EP1 (4 DHW sensors, 2 immersion sleeves, 1x outdoor sensor, 1 room sensor, 1 roll spring)	89,00	1	✓	11
01/ESR21-D		Simple solar controller with Triac Output	129,00	1	✓	7
01/ESR21-D3		Simple solar controller with Triac Output and 3 sensors	144,00	1	✓	7
01/ESR21-R		Simple solar controller	129,00	1	✓	7
01/ESR21-R3		Simple solar controller with 3 sensors	144,00	1	✓	7
01/ESR31-D		Simple solar controller with graphical display with Triac Output	129,00	1	✓	7
01/ESR31-D3		Simple solar controller with graphical display with Triac Output with 3 sensors	144,00	1	✓	7
01/ESR31-R		Simple solar controller with graphical display	129,00	1	✓	7
01/ESR31-R3		Simple solar controller with graphical display with 3 sensors	144,00	1	✓	7

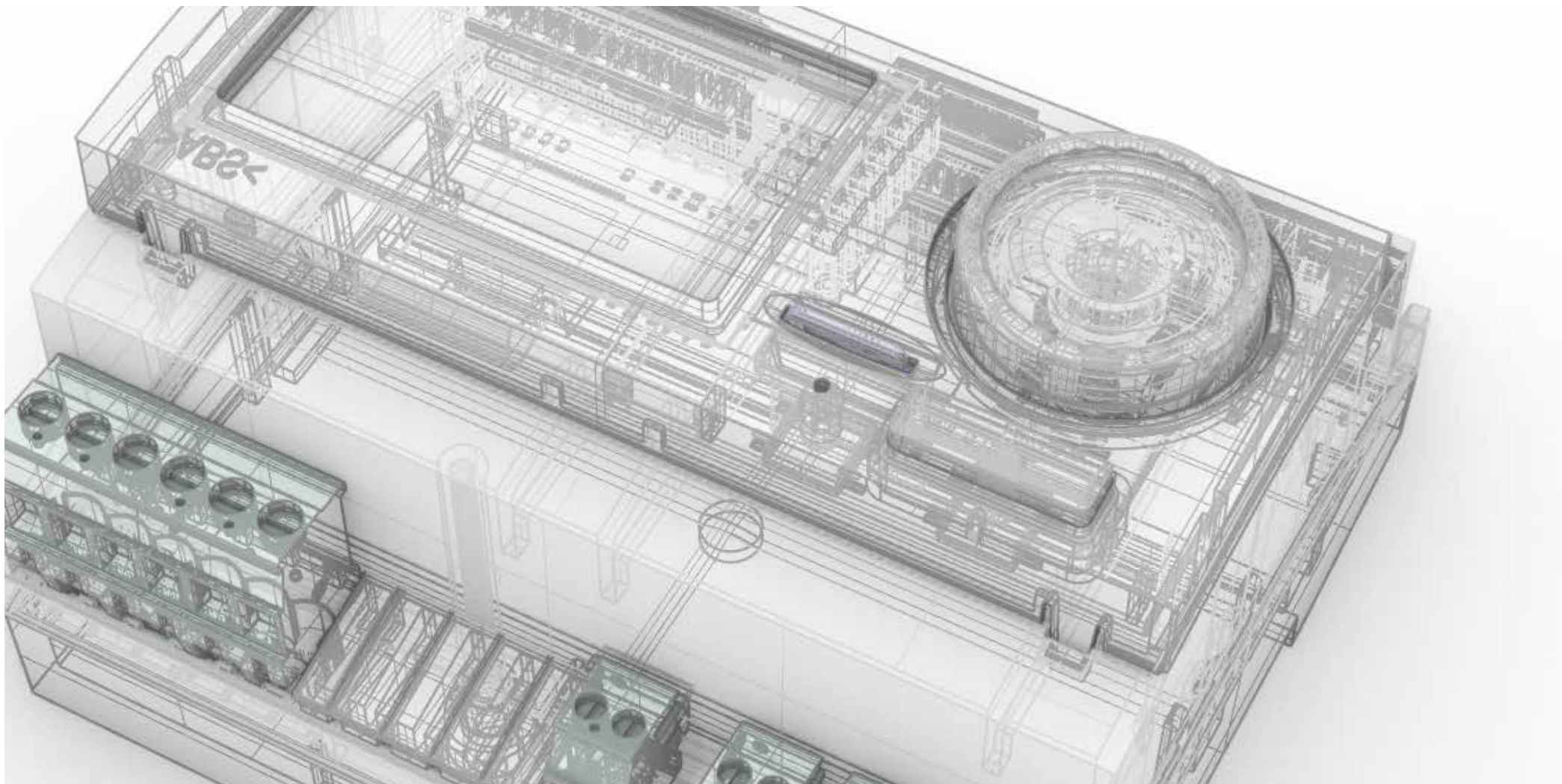
Article No.	(Search: „Strg + F“)	Article Description	List price	PG	MZ	KS
01/EWS16X2		Development set UVR16X2	730,00	1		13
01/EZ4-50		Sensor package for heat metering with FTS4-50	113,40	1	✓	20
01/EZ5-85		Sensor package for heat metering with FTS5-85	126,20	1	✓	20
13/FA3/8"MS		Adapter 3/8" brass, additional equipment for DPS23-DL	4,00	1	✓	35
13/FA1/2"MS		Adapter 1/2" brass, additional equipment for DPS23-DL	5,40	1	✓	35
13/FA3/4"MS		Adapter 3/4" brass, additional equipment for DPS23-DL	7,90	1	✓	35
13/FA8MM-KONISCH-NIRO		Adapter conical, stainless steel, additional equipment for DPS23-DL	6,80	1		35
01/FRISTAR3		Fresh water station	1349,00	1		39
01/FRISTAR3WP		Fresh water station for low temperature systems (heat pumps)	1649,00	1		39
01/FTS14-240DL		Volume flow sensor 14 to 240 l/min DN32 with 1 1/2" thread	289,00	1		36
01/FTS2-32DL		Volume flow sensor 2 to 32 l/min DN10 with 1/2" thread	119,00	1	✓	36
01/FTS4-50DL		Volume flow sensor 4 to 50 l/min DN15 with 3/4" thread	103,00	1	✓	36
01/FTS5-85DL		Volume flow sensor 5 to 85 l/min DN20 with 3/4" thread	119,00	1	✓	36
01/FTS5-85DL-1"		Volume flow sensor 5 to 85 l/min DN20 with 1" thread	129,00	1	✓	36
01/FTS9-150DL		Volume flow sensor 9 to 150 l/min DN25 with 1 1/4" plastic thread	109,00	1		36
01/GEHAEUSE-KONSOLE UVR16X2		Housing for UVR16x2 wall console	39,00	1		13
01/GBS01		Radiation sensor	59,00	1		34
01/GBS-F		Wireless radiation sensor	89,00	1		30
01/GBS-F+KFPT		Wireless radiation sensor with collector sensor PT1000	104,00	1		30
01/GDS-DL		Sensor module for Grundfos Direct Sensors, DL bus	44,00	1		33
01/GP1PT		Sensor package GP1 (1 Collector-, 1 Boiler-, 6 DHW-tank sensors, 6 immersion sleeves 140)	129,00	1	✓	11
01/GP2PT		Sensor package GP2 (1 Collector-, 1 Boiler-, 5 DHW-tank sensors, 4 immersion sleeves 140, 1 outdoor sensor, 1 room sensor, 1 roll spring)	149,00	1	✓	11
01/GP3PT		Sensor package GP3 (1 Collector-, 1 Boiler-, 8 DHW-tank sensors, 4 immersion sleeves 140, 2 immersion sleeves 90, 1 outdoor sensor, 2 room sensors, 2 roll springs)	217,00	1	✓	11
01/GP4PT		Sensor package GP4 (3 DHW-tank sensors, 1 immersion sleeves 140, 1 outdoor sensor, 1x room sensor, 2 roll springs)	77,00	1	✓	11
01/HIREL22		Relay module with 2 outputs (optional potential-free) with housing	39,00	1		28
01/HIREL-230V		Relay module with two 230V outputs	36,00	1		28
01/HIREL-PF		Relay module with 2 potential-free outputs	29,00	1		28

Article No.	(Search: „Strg + F”)	Article Description	List price	PG	MZ	KS
01/HIREL-STAG		Relay module STAG, accessorie for ESR21 and ESR31	21,00	1		7
01/IK22		Pulse converter	44,00	1		28
01/IS-DL		Current sensor, DL bus	52,00	1		34
01/ISE-DL	NEW	Current sensor with external sensor, DL bus	62,00	1		34
01/KEKTY		Boiler sensor KTY	13,90	1		32
01/KEPT1000		Boiler sensor PT1000	14,10	1		31
01/KFKTY		Collector sensor KTY	17,40	1		32
01/KFPT1000		Collector sensor PT1000	21,00	1		31
01/KFPT1000 4M		Collector sensor PT1000, cable length 4 m	22,40	1		31
01/KFPT1000 4X35MM		Collector sensor PT1000 4x35mm	26,50	1		31
01/KH-1"		Ball valve 1"	44,00	1		38
01/KH-3/4"		Ball valve 3/4"	37,00	1		38
01/KLEMMPLATTE UVR16X2		Mounting plate for UVR16x2 relais version	49,00	1		13
01/KONSOLE UVR16X2		Console for wall mounting UVR16X2, incl. mounting plate relais version	77,00	1		13
01/LAMBDA-DL		Lambda probe, DL bus	339,00	1		38
01/LDIM5-DL		5-channel LED dimmer, DL bus	44,00	1		26
01/LST2X2D-DL		Dimmable power controller - 2x 400 W, DL bus	99,00	2		24
01/LST3X13-DL		Power controller - 3x 3000 W, DL bus	99,00	2		24
01/LST6X13-DL		Power controller - 6x 3000 W, DL bus	155,00	2		24
01/MD-KNX		KNX module for CAN-bus converter 2	74,00	1		17
01/MD-MODB		Modbus / M-bus module for CAN-bus converter 2	44,00	1		17
01/MSL130		Mounting kit ventilation with sensor 5x130 mm PT1000	41,00	1		33
01/MSL60		Mounting kit ventilation with sensor 5x60 mm PT1000	41,00	1		33
01/MSP130		Mounting kit ultra-fast sensor 5x130 mm PT1000	41,00	1	✓	33
01/MSP60		Mounting kit ultra-fast sensor 5x60 mm PT1000	41,00	1	✓	33
10/NETZTEIL-12V		Power unit 12V for C.M.I.	19,20	1		18
01/NME5-DL		Level measuring unit incl. three probes, DL bus	103,00	1		33
01/NS3		Level probe for NME5-DL (set of 3)	49,00	1		33
01/PFSC		Potential-free signal converter	44,00	1		26

Article No.	(Search: „Strg + F“)	Article Description	List price	PG	MZ	KS
01/PRS0-6		Pressure sensor 0-6 bar for FTS-DL volume flow sensors	55,00	1		35
01/PRS0-6DL		Pressure sensor 0-6 bar, DL bus	74,00	1		35
01/RAS+DL		Room sensor with remote display, white	74,00	1		29
01/RAS+DL-BK		Room sensor with remote display, black	74,00	1		29
01/RAS-F		Wireless room sensor	65,00	1		30
01/RAS-F/F		Wireless room sensor with room humidity sensor	83,00	1		30
01/RASKTY		Room sensor KTY	39,00	1		29
01/RASPT		Room sensor PT1000	39,00	1		29
01/RCV-DL		Wireless receiver, DL bus	64,00	1		30
01/RES01		Rain sensor	59,00	1		34
10/RF		Roll spring (Sensor connector)	2,90	1		32
01/RFS-DL		Humidity sensor, DL bus	52,00	1		34
01/RFSE-DL		Humidity sensor with external sensor, DL bus	52,00	1		34
01/SBR22		Swimming pool controller	149,00	1		6
01/SIM-BOARD16X2		Simulation board UVR16x2 (without controller)	199,00	1		13
01/SKL5X20		Fuse clamp incl fuse 5x20 mm, F 6,3A	19,00	1		14
01/SK-RSM		Console for UVR610K-OD for transfer of function data	49,00	1		15
01/SMS14B		Stepper motor control bipolar	44,00	1		26
01/SMS14U		Stepper motor control unipolar	44,00	1		26
01/STROMSENSOR50		Current sensors for CAN-EZ3 (50 A), set of 3	39,00	1		20
01/STROMSENSOR100		Current sensors for CAN-EZ3 (100 A), set of 3	52,00	1		20
01/STROMSENSOR400		Current sensors for CAN-EZ3 (400 A), set of 3	119,00	1		20
01/STS01DC-1"		Flow switch 30V DC/10mA - 1"	54,00	1	✓	37
01/STS01DC-3/4"		Flow switch 30V DC/10mA - 3/4"	52,00	1	✓	37
01/STS02AC-1"		Flow switch 230V AC/1,5A - 1"	58,00	1	✓	37
01/STS02AC-3/4"		Flow switch 230V AC/1,5A - 3/4"	56,00	1	✓	37
01/TDI5-DL		DL bus extension for 5 digital-/temp. Inputs	44,00	1		27
01/TH140		Immersion sleeve brass 140mm - plastic cable gland	8,90	1	✓	38
01/TH140-MS		Immersion sleeve brass 140mm - brass cable gland	11,20	1	✓	38

Article No.	(Search: „Strg + F”)	Article Description	List price	PG	MZ	KS
01/TH140NIRO		Immersion sleeve stainless steel 140 mm - plastic cable gland	26,50	1		38
01/TH140NIRO-MS		Immersion sleeve stainless steel 140 mm - brass cable gland	28,80	1		38
01/TH200		Immersion sleeve brass 200mm - plastic cable gland	10,50	1	✓	38
01/TH200-MS		Immersion sleeve brass 200mm - brass cable gland	12,80	1	✓	38
01/TH300		Immersion sleeve brass 300mm - plastic cable gland	10,90	1	✓	38
01/TH300-MS		Immersion sleeve brass 300mm - brass cable gland	13,20	1	✓	38
01/TH40		Immersion sleeve brass 40mm - plastic cable gland	8,00	1	✓	38
01/TH40-MS		Immersion sleeve brass 40mm - brass cable gland	11,30	1	✓	38
01/TH60		Immersion sleeve brass 60mm - plastic cable gland	8,00	1	✓	38
01/TH60-MS		Immersion sleeve brass 60mm - brass cable gland	11,30	1	✓	38
01/TH60NIRO		Immersion sleeve stainless steel 60 mm - plastic cable gland	22,00	1		38
01/TH60NIRO-MS		Immersion sleeve stainless steel 60 mm - brass cable gland	24,30	1		38
01/TH90		Immersion sleeve brass 90mm - plastic cable gland	8,60	1	✓	38
01/TH90-MS		Immersion sleeve brass 90mm - brass cable gland	11,30	1	✓	38
10/THEL-1,63M		thermocouple type K-GLS, 4x100 mm, length: 1.63 m	22,90	1		32
10/THEL-2,50M		thermocouple type K-GLS, 4x100 mm, length: 2.50 m	25,70	1		32
01/THV		Extension for immersion sleeves (set of 5)	29,00	1	✓	38
01/UDV-3/4"		Universal 3-way valve	96,00	1		37
01/UMV-BNC-ADAPTER	NEW	UMV adapter cable for redox/ph sensors, 2 pcs., length: 25 cm	14,80	1		27
01/UMV5-DL	NEW	Universal measuring amplifier, DL bus	54,00	1		27
01/UVR16X2K		Freely programmable universal controller for wall mounting	606,00	1		10
01/UVR16X2S		Freely programmable universal controller for control panel or DIN rail	579,00	1		10
01/UVR16X2K-DC		Freely programmable universal controller for wall mounting, 24V DC supply	627,00	1		11
01/UVR16X2S-DC		Freely programmable universal controller for control panel or DIN rail, 24V DC supply	597,00	1		11
01/UVR16X2S-DE		UVR16x2 with externalized control unit 4,3"	634,00	1		12
01/UVR16X2E-DE		UVR16x2 circuit board with control unit 4,3"	630,00	1		12
01/UVR16X2E-DE-I		UVR16x2 circuit board with control unit 4,3" and 2 current sensors	653,00	1		12
01/UVR16X2E-NP		UVR16x2 circuit board with processor module	532,00	1		12
01/UVR16X2E-NP-I		UVR16x2 circuit board with processor module and 2 current sensors	558,00	1		12

Article No.	(Search: „Strg + F“)	Article Description	List price	PG	MZ	KS
01/UVR610K		Freely programmable universal controller for wall mounting	298,00	1		15
01/UVR610K-OD		Freely programmable universal controller for wall mounting without display	251,00	1		15
01/UVR610S		Freely programmable universal controller for DIN rail	298,00	1		14
01/UVR610S-DC		Freely programmable universal controller for DIN rail, 24V DC supply	309,00	1		14
01/UVR610S-MODB		Freely programmable universal controller for DIN rail with Modbus RTU	309,00	1		14
01/UVR610S-OD		Freely programmable universal controller for DIN rail without display	251,00	1		14
01/UVR610S-OD-MODB		Freely programmable universal controller for DIN rail without display, with Modbus RTU	261,00	1		14
01/UVR67		Universal controller with more than 800 programmms	199,00	1		8
01/UVR67-3		UVR67 incl. 3 sensors (1 collector-, 2 DHW tank sensors, 2 immersion sleeves 140 mm)	239,00	1	✓	8
01/UVR67-4		UVR67 incl. 4 sensors (1 collector-, 3 DHW tank sensors, 3 immersion sleeves 140 mm)	259,00	1	✓	8
01/UVR67-GT		UVR67 for drying of buildings incl. 2 humidity sensors RFS-DL	263,00	1		8
01/UVR67-H		UVR67 heating controller incl. 4 sensors (1 boiler-, 1 DHW tank-, 1 outdoor sensor, 1 RAS+DL, 1 roll spring)	283,00	1		8
01/UVR67-HU		UVR67 heating controller incl. 6 sensors (1 boiler-, 3 DHW tank-, 1 outdoor sensor, 1 RAS+DL, 2 TH140, 1 roll spring)	309,00	1	✓	8
01/VIG0,3-40		Flow rate pulse generator 0,3 to 40 l/min	101,00	1		37
01/VIG0,5-65		Flow rate pulse generator 0,5 to 65 l/min	113,00	1		37
01/VMS		Pre-mixing set for fresh water stations	189,00	1		39
01/VTGH12L	NEW	Distribution enclosure, 1 row with 12 division units, with din rail, IP65	103,60	1		-
01/WMZ-SET-1"		Set for heat metering 1"	159,00	3	✓	37
01/WMZ-SET-3/4"		Set for heat metering 3/4"	139,00	3	✓	37
01/WNA		Wireless Router for Wifi or 3G/4G Internet connection	79,00	1		18



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*** Surcharges are not discountable!**

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